1625 N. French Dr., Hobbs, NM 88240 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

1220 South St Francis, Santa Fe, NM 87505

District IV

Date:

03/09/04

Phone: (505) 445-6721

STATE OF THEM INTENTION **Energy Minerals and Natural Resources**

Form C-101 Revised March 17, 1999

Oil Conservation Division 1220 South St Francis Santa Fe, NM 87505

State Lease - 6 Copies Fee Lease - 5 Copies

Submit to appropriate District Office

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address ² OGRID Number El Paso Energy Raton, L.L. C. 180514 P.O. Box 190 ³ API Number Raton, NM 87740 30-007-205/6 ³ Property Code Property Name Well No. 25180 Vermejo Park Ranch **VPR B 57** ⁷ Surface Location Feet from the North/South line Feet from the UL or lot no Township Range Lot Idn East/West line County Section 33 30N 1263 **FSL** 724 FEL Colfax ⁸ Proposed Bottom Hole Location If Different From Surface UL or lot no. Lot Idn Feet from the North/South line East/West line County Section 10 Proposed Pool 2 ⁹ Proposed Pool 1 Van Bremmer - Vermejo ² Well Type Code Cable/Rotary Ground Level Elevation Work Type Code Lease Type Code 8195' (GL) Rotary/Air N Multiple Proposed Depth ⁹ Contractor Vermejo Not Available May 1, 2004 Yes ²¹ Proposed Casing and Cement Program Casing weight/foot Sacks of Cement Hole Size Casing Size Setting Depth Estimated TOC 11" 8 5/8" 23# 330' 100 sx. Surface 7 7/8" $5\frac{1}{2}$ 15.50# 2,950 295 sx. Surface Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. Drill 11" hole to +/- 330' with air. 2. Set 8 5/8" surface casing and cement to surface with 100 sks of cement. Drill 77/8" hole to 2,950' with air. Run open hole logs. 3. Set 5 1/2" production easing to TD and cement to surface. Cement volumes calculated from open hole logs. Perforate and stimulate the Vermejo and/or Raton Coals. Clean out well bore and run production equipment ²³ I hereby certify that the information given above is true and complete to the ØIL COMSERNATION DIVISION best of my knowledge and belief. Approved by Signature: SUPERVISOR Printed name: Donald R. Lankford Expiration Date: 3/11/05 Approval Date: 3/11 Title: Principal Engineer

> Conditions of Approval: Attached \square

1625 N. French Dr., Hobbs, NM 88240

District IV

District II

1301 W. Grand Avenue, Artesia, NM 88210 District III

1000 Rio Brazos Rd., Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87505

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, NM 87505

State of thew Mexico

FOITH C-102 Revised August 15, 2000 Submit to Appropriate District Office

> State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

	 AMENDED	KEI	$\mathbf{\circ}$
 LOCATION AND ACREAGE DEDICATION DI AT			

¹ A	PI Numbe	r		² Pool Code		¹ Pool Name VAN BREMMER CANYON - VERMEJO GAS				
⁴ Property C 25180	Code		97047 VAN BREMMER CANYON - VERME S Property Name VERMEJO PARK RANCH						6 Well Number VPR'B'-57	
OGRID N 180514	io.	* Operator Name EL PASO ENERGY RATON, L.L.C.						'Elevation 8195'		
, , , , , , , , , , , , , , , , , , ,					¹⁰ Surface	Location		•		
UL or lot no. P	Section 33	Township 30 N	Range 18 E	Lot Idn P	Feet from the 1263	North/South line SOUTH	Feet from the 724	East/West line EAST	County COLFAX	
			11 Bc	ttom Hol	e Location I	Different From	m Surface		<u> </u>	
UL er lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Acres	3 Joint a	r Infili H C	onsolidation	Code LS Or	der No.					

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A

NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION						
16		17 OPERATOR CERTIFICATION				
		I hereby certify that the information contained herein is true and				
		complete to the best of my knowledge and belief.				
		Signature				
		II -				
		DR Lace				
		Printed Name DONALD R. LANKFORD				
		Title SENIOR PETROLIUM ENGINEER				
		THE SENOR PETROLIUM ENGINEER				
1						
		Date				
		¹⁸ SURVEYOR CERTIFICATION				
		I hereby certify that the well location shown on this plat was				
		plotted from field notes of actual surveys made by me or under my				
		supervision, and that the same is true and correct to the best of my				
)		belief.				
		February 6, 2004				
		Date of Survey				
	(→- 724' -+	•				
	1	Signature and Seal of Professional Surveyor:				
	33.	1				
	1263.	1.10				
		Muld Muld				
		Clarifficate Number NM LS NO 5103				
	<u> </u>					